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09/23/2004

((((((((((707/10,3,4,5.clss.).CCLS.)((((702/2.clss.)and(709/217,219,202,203,246,217,218,238.clss.)and(706/46.clss.)and(707/5,104.1.clss.))or(and(704/270.1.clss.))).CCLS.))).CCLS.) and (gateway router server bridge) and (client requestor caller demander) and (network LAN WAN)) and service and provid\$4) and (function\$7 task job utility propose module)) and (Serv\$7 near2 (regist\$7 list provi\$7))) and (method process device apparatus mechanism)  
near2 ((provid\$6 suppl\$5) adj3 (services applications "computer program"))

(((((707/2,3,4,5,6,10.clss.)(702/2.clss.)(709/10,202,203,208,217,218,219,225,226,230,238,246.clss.)(706/46.clss.)(707/5,104.1.clss.)(704/270.1.clss.)).CCLS.) and (gateway near4 serv\$6)) and (service near3 provi\$7)) and (provisioning.ti. or provisioning.ab.)

((((707/10,3,4,5.clss.)(702/2.clss.)(709/10,202,203,208,217,218,219,230,238,246.clss.)(706/46.clss.)(707/5,104.1.clss.)(704/270.1.clss.)).CCLS.) and (accept\$4 receiv\$4 tak\$4)

((((707/10,3,4,5.clss.)(702/2.clss.)(709/10,202,203,208,217,218,219,230,238,246.clss.)(706/46.clss.)(707/5,104.1.clss.)(704/270.1.clss.)).CCLS.) and ((accept\$4 receiv\$4 tak\$4) near3 (service adj2 request))

(((((707/10,3,4,5.clss.)(702/2.clss.)(709/10,202,203,208,217,218,219,230,238,246.clss.)(706/46.clss.)(707/5,104.1.clss.)(704/270.1.clss.)).CCLS.) and ((accept\$4 receiv\$4 tak\$4) near3 (service adj2 request)) ) and (identify near3 service)

(((((707/10,3,4,5.clss.)(702/2.clss.)(709/10,202,203,208,217,218,219,230,238,246.clss.)(706/46.clss.)(707/5,104.1.clss.)(704/270.1.clss.)).CCLS.) and ((accept\$4 receiv\$4 tak\$4) near3 (service adj2 request)) ) and (CORBA SOAP)

(((((707/10,3,4,5.clss.)(702/2.clss.)(709/10,202,203,208,217,218,219,230,238,246.clss.)(706/46.clss.)(707/5,104.1.clss.)(704/270.1.clss.)).CCLS.) and (duplicate near3 response with detec\$)

L Number	Hits	Search Text	DB	Time stamp
-	8357	(((((707/10,3,4,5.clss.)).CCLS.))(((702/2.clss.))	US-PGPUB	22002109203,2035046,217,2
-	3842	(((((707/10,3,4,5.clss.)).CCLS.))(((702/2.clss.))	US-PGPUB	22004209/20212030246,217,
-	2196	and (gateway router server bridge) and (client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	2101	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	1404	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	2121	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	1419	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	47	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	1714	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	891	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	22464	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	1943	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	42	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	1029	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	127	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	17	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	18992	(client(707/10,3,4,5.clss.)) (gateway router server bridge) and	US-PGPUB	22004209/20212030246,217,
-	2	(((((707/10,3,4,5.clss.)) (702/2.clss.)) (709/10,	US-PGPUB	22004209/20212030246,217,
















L Number	Hits	Search Text	DB	Time stamp
-	1	("6614784").PN.	USPAT; US-PGPUB	2004/09/22 09:12
-	1	("5712903").PN.	USPAT; US-PGPUB	2004/09/02 17:29
-	0	on adj line with service with provisioning with process	USPAT; US-PGPUB	2004/09/02 17:30
-	142	(service with provisioning with process) same ((on adj line) network)	USPAT; US-PGPUB	2004/09/02 17:34
-	115	((service with provisioning with process) same ((on adj line) network)) and (gateway router switch proxy)	USPAT; US-PGPUB	2004/09/02 17:35
-	51	(service with (provisioning adj process)) same ((on adj line) network)	USPAT; US-PGPUB	2004/09/02 17:35
-	41	((service with (provisioning adj process)) same ((on adj line) network)) and (gateway router switch proxy)	USPAT; US-PGPUB	2004/09/02 17:35
-	0	("402829.6").PN.	EPO	2004/09/03 10:30
-	0	("0402829").PN.	EPO	2004/09/03 10:30
-	1	00402829.6	USPAT; US-PGPUB	2004/09/03 10:31
-	0	00402829.6	EPO	2004/09/03 10:31
-	0	"00402829"	EPO	2004/09/03 10:31
-	1	"402829"	EPO	2004/09/03 10:31
-	0	402829.6	EPO	2004/09/03 10:32
-	0	00402829.6	EPO	2004/09/03 10:32
-	0	"SERVICE PROVISIONING MECHANISM".TI.	EPO	2004/09/03 10:32
-	13	"SERVICE PROVISIONING".TI.	EPO	2004/09/03 10:34
-	2	(SERVICE AND PROVISIONING AND GATEWAY).TI.	EPO	2004/09/03 10:34
-	1	("6601086").PN.	USPAT; US-PGPUB	2004/09/08 09:32
-	1	US-6614784-B1.DID. and (embedded device communication module "76" "84" "78" "102" if)	USPAT; US-PGPUB	2004/09/08 09:38
-	1	((("6601086").PN.) and (embedded device communication module "76" "84" "78" "102" if)	USPAT; US-PGPUB	2004/09/08 10:13
-	1	("6178438").PN.	USPAT; US-PGPUB	2004/09/08 10:51
-	1	((("6178438").PN.) and (inspector repository)	USPAT; US-PGPUB	2004/09/08 10:51
-	1	("6614784").PN.	USPAT; US-PGPUB	2004/09/08 10:51
-	0	("9and(servicenear3no4)").PN.	USPAT; US-PGPUB	2004/09/08 10:52
-	0	((("6614784").PN.) and (service near2 no)	USPAT; US-PGPUB	2004/09/08 10:58
-	0	((("6614784").PN.) and (service near no)	USPAT; US-PGPUB	2004/09/08 10:58
-	1	((("6614784").PN.) and (service near3 no)	USPAT; US-PGPUB	2004/09/08 10:59
-	0	("16and(protocolhandl\$)").PN.	USPAT; US-PGPUB	2004/09/08 11:17
-	1	((("20010037377") or ("20030200325")).PN.) and (protocol)	USPAT; US-PGPUB	2004/09/08 11:18
-	2	((("20010037377") or ("20030200325")).PN.	USPAT; US-PGPUB	2004/09/08 11:18
-	1	((("20010037377") or ("20030200325")).PN.) and (protocol handl\$)	USPAT; US-PGPUB	2004/09/08 11:19
-	0	"Dynamic Agent".ti. and HP	USPAT; US-PGPUB	2004/09/09 10:15
-	0	"Dynamic Agent".ti. and Packard	USPAT; US-PGPUB	2004/09/09 10:15
-	0	"Dynamic Agent".ti. and Pack.as.	USPAT; US-PGPUB	2004/09/09 10:15
-	4	"Dynamic Agent".ti.	USPAT; US-PGPUB	2004/09/09 10:17
-	734	Dynamic and Agent.ti.	USPAT; US-PGPUB	2004/09/09 10:17
-	1493	Dynamic and Agent\$.ti.	USPAT; US-PGPUB	2004/09/09 10:17

-	112	Dynamic and Agent\$.ti. and Chen	USPAT; US-PGPUB	2004/09/09 10:17
-	2	Dynamic adj Agent\$.ti. and Chen	USPAT; US-PGPUB	2004/09/09 10:17
-	2	(Dynamic adj Agent\$).ti. and Chen	USPAT; US-PGPUB	2004/09/09 10:18
-	0	dynamic adj agent.ti. and chen	USPAT; US-PGPUB	2004/09/09 12:53
-	1	dynamic adj agent.ti. and chen	USPAT; US-PGPUB	2004/09/09 12:53
-	1	("5712903").PN.	USPAT; US-PGPUB	2004/09/13 13:47
-	0	("landheader").PN.	USPAT; US-PGPUB	2004/09/13 13:48
-	0	(("5712903").PN.) and header	USPAT; US-PGPUB	2004/09/13 13:48
-	9	((("6178438") or ("5787403") or ("6647260") or ("5712903") or ("6115744") or ("6292806") or ("6614784") or ("6115737") or ("20020062334"))).PN.	USPAT; US-PGPUB	2004/09/13 13:50
-	3	((("6178438") or ("5787403") or ("6647260") or ("5712903") or ("6115744") or ("6292806") or ("6614784") or ("6115737") or ("20020062334"))).PN.) and header	USPAT; US-PGPUB	2004/09/13 14:13
-	830162	read header identif& protocol	USPAT; US-PGPUB	2004/09/13 14:14
-	0	(read adj header) and (identif& adj protocol)	USPAT; US-PGPUB	2004/09/13 14:15
-	0	(read adj3 header) and (identif& adj protocol)	USPAT; US-PGPUB	2004/09/13 14:28
-	0	header and (identif& adj protocol)	USPAT; US-PGPUB	2004/09/13 14:28
-	0	(read adj header) with (identif\$ adj protocol)	USPAT; US-PGPUB	2004/09/13 14:29
-	0	(read adj2 header) with (identif\$ adj2 protocol)	USPAT; US-PGPUB	2004/09/13 14:29
-	1	(read adj2 header) same (identif\$ adj2 protocol)	USPAT; US-PGPUB	2004/09/13 14:29
-	253	"performed Until" with loop	USPAT; US-PGPUB	2004/09/14 15:48
-	0	("performed Until" with loop) and provisioning	USPAT; US-PGPUB	2004/09/14 15:48
-	3	("performed Until" with loop) and "distributed computing"	USPAT; US-PGPUB	2004/09/14 15:48
-	1	"6774668"	USPAT; US-PGPUB	2004/09/16 11:20
-	148	"5774668"	USPAT; US-PGPUB	2004/09/16 11:21
-	2	((("5774668") or ("5951694"))).PN.	USPAT; US-PGPUB	2004/09/16 11:26
-	3	((("5774668") or ("5951694") or ("6112279"))).PN.	USPAT; US-PGPUB	2004/09/16 11:26
-	20	"6029203"	USPAT; US-PGPUB	2004/09/17 09:17
-	1	("6029203").PN.	USPAT; US-PGPUB	2004/09/17 09:18
-	1	("5440744").PN.	USPAT; US-PGPUB	2004/09/22 09:13
-	1	("6029203").PN.	USPAT; US-PGPUB	2004/09/23 11:11





09/852527 Examiner: SUAZO, RAINIER GAU: 2144  
 Inventor: RIGORI, SERGE, et al Classification: 709/218.000  
 Status: 30 - DOCKETED NEW CASE - READY FOR EXAMINATION  
 Title: EXTENDABLE PROVISIONING MECHANISM FOR A SERVICE GATEWAY

All tab report (17 items sorted by Date in Descending order)

Img	Status	Doc Code	Document Type	Date	Pages	Annotations
	13	SRNT	Examiner Search Notes	08/31/2004	1	
	13	ECBOX	Evidence Copy Box Identification	06/10/2004	1	
	13	IDS	Information Disclosure Statement	01/11/2002	4	
	13	NPL	NPL Documents	01/11/2002	3	
	13	LET.	Miscellaneous Incoming Letter	01/11/2002	2	
	13	FRPR	Foreign Priority Papers Filed	01/11/2002	50	
	13	NPL	NPL Documents	01/11/2002	12	
	7	TRNA	Transmittal of New Application	05/09/2001	3	
	7	SPEC	Specification	05/09/2001	27	
	7	CLM	Claim	05/09/2001	7	
	7	ABST	Abstract	05/09/2001	1	
	7	DRW	Drawings	05/09/2001	8	
	7	OATH	Oath or Declaration filed	05/09/2001	4	

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	13	BIB	Bibliographic Data Sheet	05/09/2001	1	
	13	WFEE	Fee Worksheet (PTO-875)	05/09/2001	1	
	13	WFEE	Fee Worksheet (PTO-875)	05/09/2001	1	
	13	WCLM	Claims Worksheet (PTO-2022)	05/09/2001	1	



L Number	Hits	Search Text	DB	Time stamp
-	47	((("5713075") or ("6018657") or ("6185409") or ("6195364") or ("6272341") or ("6665674") or ("6131025") or ("6144667") or ("6453162") or ("6556544") or ("6578074") or ("6640097") or ("5917624") or ("5805591") or ("6209108") or ("5650994") or ("5764955") or ("5870667") or ("5898765") or ("6223035") or ("6223035") or ("6418205") or ("6421727") or ("6424657") or ("6546392") or ("6594706") or ("6614784") or ("6658013") or ("6778525") or ("5892903") or ("5950195") or ("6041045") or ("6222829") or ("6222829") or ("5826029") or ("6012100") or ("6073172") or ("6212377") or ("6212377") or ("6230194") or ("6292832") or ("6343287") or ("6411806") or ("6469998") or ("6477370") or ("6608832") or ("5457735") or ("6144998") or ("5377191") or ("5842125")).PN.	USPAT; US-PGPUB	2004/08/31 16:31
-	47	((("5960177") or ("5970059") or ("6058307") or ("6081716") or ("6085100") or ("6243580") or ("6272338") or ("6278861") or ("6317592") or ("6317594") or ("6324183") or ("6374298") or ("6618757") or ("6636491") or ("5737526") or ("5758293") or ("5961598") or ("6115737") or ("6014700") or ("5724355") or ("5774530") or ("5809120") or ("5826014") or ("5857142") or ("5894479") or ("5938737") or ("6003084") or ("6023684") or ("6041356") or ("6055574") or ("6061798") or ("6061798") or ("6119160") or ("6157965") or ("6175575") or ("6212261") or ("6222837") or ("6212261") or ("6222837") or ("6298383") or ("6337858") or ("6571095") or ("6621793") or ("6643778") or ("6671731") or ("6678733") or ("6704768") or ("6751652") or ("6775368") or ("5951694")).PN.	USPAT; US-PGPUB	2004/08/31 16:31
-	50	((("5774668") or ("5623601") or ("5218697") or ("5664778") or ("5668950") or ("5717690") or ("5878224") or ("5878040") or ("5984783") or ("6012088") or ("6081591") or ("6115744") or ("6157649") or ("5548726") or ("5790173") or ("5812784") or ("5953339") or ("6044404") or ("6052731") or ("6094479") or ("4885739") or ("5410343") or ("5541917") or ("5583912") or ("5583920") or ("5592477") or ("5594789") or ("5600632") or ("5608447") or ("5621728") or ("5623605") or ("5671225") or ("5682478") or ("5682325") or ("5703929") or ("5712903") or ("5717745") or ("5732219") or ("5748104") or ("5748493") or ("5751961") or ("5754636") or ("5771465") or ("5778367") or ("5778178") or ("5777754") or ("5787403") or ("5793966") or ("5812786") or ("5812778")).PN.	USPAT; US-PGPUB	2004/08/31 16:32

-	69	((gateway router server bridge) and ("embedded device") and (service near2 provid\$4) and (function\$7 task job utility prupose module) and (Serv\$7 near2 (regist\$7 list provi\$7)) and ((method process device apparatus mechanism) near2 (provid\$6 suppl\$5) adj3 (services applications "computer program")))) or ((gateway router server bridge) and ("embedded devices") and (service near2 provid\$4) and (function\$7 task job utility prupose module) and (Serv\$7 near2 (regist\$7 list provi\$7)) and ((method process device apparatus mechanism) near2 (provid\$6 suppl\$5) adj3 (services applications "computer program")))) or (((("5713075") or ("6018657") or ("6185409") or ("6195364") or ("6272341") or ("6665674") or ("6131025") or ("6144667") or ("6453162") or ("6556544") or ("6578074") or ("6640097") or ("5917624") or ("5805591") or ("6209108") or ("5650994") or ("5764955") or ("5870667") or ("5898765") or ("6223035") or ("6223035") or ("6418205") or ("6421727") or ("6424657") or ("6546392") or ("6594706") or ("6614784") or ("6658013") or ("6778525") or ("5892903") or ("5950195") or ("6041045") or ("6222829") or ("6222829") or ("5826029") or ("6012100") or ("6073172") or ("6212377") or ("6212377") or ("6230194") or ("6292832") or ("6343287") or ("6411806") or ("6469998") or ("6477370") or ("6608832") or ("5457735") or ("6144998") or ("5377191") or ("5842125")).PN.)	USPAT; US-PGPUB	2004/08/31 16:33
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-	144	((("5713075") or ("6018657") or ("6185409") or ("6195364") or ("6272341") or ("6665674") or ("6131025") or ("6144667") or ("6453162") or ("6556544") or ("6578074") or ("6640097") or ("5917624") or ("5805591") or ("6209108") or ("5650994") or ("5764955") or ("5870667") or ("5898765") or ("6223035") or ("6223035") or ("6418205") or ("6421727") or ("6424657") or ("6546392") or ("6594706") or ("6614784") or ("6658013") or ("6778525") or ("5892903") or ("5950195") or ("6041045") or ("6222829") or ("6222829") or ("5826029") or ("6012100") or ("6073172") or ("6212377") or ("6212377") or ("6230194") or ("6292832") or ("6343287") or ("6411806") or ("6469998") or ("6477370") or ("6608832") or ("5457735") or ("6144998") or ("5377191") or ("5842125")).PN.) or ((("5960177") or ("5970059") or ("6058307") or ("6081716") or ("6085100") or ("6243580") or ("6272338") or ("6278861") or ("6317592") or ("6317594") or ("6324183") or ("6374298") or ("6618757") or ("6636491") or ("5737526") or ("5758293") or ("5961598") or ("6115737") or ("6014700") or ("5724355") or ("5774530") or ("5809120") or ("5826014") or ("5857142") or ("5894479") or ("5938737") or ("6003084") or ("6023684") or ("6041356") or ("6055574") or ("6061798") or ("6061798") or ("6119160") or ("6157965") or ("6175575") or ("6212261") or ("6222837") or ("6212261") or ("6222837") or ("6298383") or ("6337858") or ("6571095") or ("6621793") or ("6643778") or ("6671731") or ("6678733") or ("6704768") or ("6751652") or ("6775368") or ("5951694")).PN.) or ((("5774668") or ("5623601") or ("5218697") or ("5664778") or ("5668950") or ("5717690") or ("5878224") or ("5878040") or ("5984783") or ("6012088") or ("6081591") or ("6115744") or ("6157649") or ("5548726") or ("5790173") or ("5812784") or ("5953339") or ("6044404") or ("6052731") or ("6094479") or ("4885739") or ("5410343") or ("5541917") or ("5583912") or ("5583920") or ("5592477") or ("5594789") or ("5600632") or ("5608447") or ("5621728") or ("5623605") or ("5671225") or ("5682478") or ("5682325") or ("5703929") or ("5712903") or ("5717745") or ("5732219") or ("5748104") or ("5748493") or ("5751961") or ("5754636") or ("5771465") or ("5778367") or ("5778178") or ("5777754") or ("5787403") or ("5793966") or ("5812786") or ("5812778")).PN.)	USPAT; US-PGPUB	2004/09/08 11:27
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-	144	(((("5713075") or ("6018657") or ("6185409") or ("6195364") or ("6272341") or ("6665674") or ("6131025") or ("61444667") or ("6453162") or ("6556544") or ("6578074") or ("6640097") or ("5917624") or ("5805591") or ("6209108") or ("5650994") or ("5764955") or ("5870667") or ("5898765") or ("6223035") or ("6223035") or ("6418205") or ("6421727") or ("6424657") or ("6546392") or ("6594706") or ("6614784") or ("6658013") or ("6778525") or ("5892903") or ("5950195") or ("6041045") or ("6222829") or ("6222829") or ("5826029") or ("6012100") or ("6073172") or ("6212377") or ("6212377") or ("6230194") or ("6292832") or ("6343287") or ("6411806") or ("6469998") or ("6477370") or ("6608832") or ("5457735") or ("6144998") or ("5377191") or ("5842125")).PN.) or (((("5960177") or ("5970059") or ("6058307") or ("6081716") or ("6085100") or ("6243580") or ("6272338") or ("6278861") or ("6317592") or ("6317594") or ("6324183") or ("6374298") or ("6618757") or ("6636491") or ("5737526") or ("5758293") or ("5961598") or ("6115737") or ("6014700") or ("5724355") or ("5774530") or ("5809120") or ("5826014") or ("5857142") or ("5894479") or ("5938737") or ("6003084") or ("6023684") or ("6041356") or ("6055574") or ("6061798") or ("6061798") or ("6119160") or ("6157965") or ("6175575") or ("6212261") or ("6222837") or ("6212261") or ("6222837") or ("6298383") or ("6337858") or ("6571095") or ("6621793") or ("6643778") or ("6671731") or ("6678733") or ("6704768") or ("6751652") or ("6775368") or ("5951694")).PN.) or (((("5774668") or ("5623601") or ("5218697") or ("5664778") or ("5668950") or ("5717690") or ("5878224") or ("5878040") or ("5984783") or ("6012088") or ("6081591") or ("6115744") or ("6157649") or ("5548726") or ("5790173") or ("5812784") or ("5953339") or ("6044404") or ("6052731") or ("6094479") or ("4885739") or ("5410343") or ("5541917") or ("5583912") or ("5583920") or ("5592477") or ("5594789") or ("5600632") or ("5608447") or ("5621728") or ("5623605") or ("5671225") or ("5682478") or ("5682325") or ("5703929") or ("5712903") or ("5717745") or ("5732219") or ("5748104") or ("5748493") or ("5751961") or ("5754636") or ("5771465") or ("5778367") or ("5778178") or ("5777754") or ("5787403") or ("5793966") or ("5812786") or ("5812778")).PN.)	USPAT; US-PGPUB	2004/09/08 11:30
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-	10	((((("5713075") or ("6018657") or ("6185409") or ("6195364") or ("6272341") or ("6665674") or ("6131025") or ("6144667") or ("6453162") or ("6556544") or ("6578074") or ("6640097") or ("5917624") or ("5805591") or ("6209108") or ("5650994") or ("5764955") or ("5870667") or ("5898765") or ("6223035") or ("6223035") or ("6418205") or ("6421727") or ("6424657") or ("6546392") or ("6594706") or ("6614784") or ("6658013") or ("6778525") or ("5892903") or ("5950195") or ("6041045") or ("6222829") or ("6222829") or ("5826029") or ("6012100") or ("6073172") or ("6212377") or ("6212377") or ("6230194") or ("6292832") or ("6343287") or ("6411806") or ("6469998") or ("6477370") or ("6608832") or ("5457735") or ("6144998") or ("5377191") or ("5842125")).PN.) or ((("5960177") or ("5970059") or ("6058307") or ("6081716") or ("6085100") or ("6243580") or ("6272338") or ("6278861") or ("6317592") or ("6317594") or ("6324183") or ("6374298") or ("6618757") or ("6636491") or ("5737526") or ("5758293") or ("5961598") or ("6115737") or ("6014700") or ("5724355") or ("5774530") or ("5809120") or ("5826014") or ("5857142") or ("5894479") or ("5938737") or ("6003084") or ("6023684") or ("6041356") or ("6055574") or ("6061798") or ("6061798") or ("6119160") or ("6157965") or ("6175575") or ("6212261") or ("6222837") or ("6212261") or ("6222837") or ("6298383") or ("6337858") or ("6571095") or ("6621793") or ("6643778") or ("6671731") or ("6678733") or ("6704768") or ("6751652") or ("6775368") or ("5951694")).PN.) or ((("5774668") or ("5623601") or ("5218697") or ("5664778") or ("5668950") or ("5717690") or ("5878224") or ("5878040") or ("5984783") or ("6012088") or ("6081591") or ("6115744") or ("6157649") or ("5548726") or ("5790173") or ("5812784") or ("5953339") or ("6044404") or ("6052731") or ("6094479") or ("4885739") or ("5410343") or ("5541917") or ("5583912") or ("5583920") or ("5592477") or ("5594789") or ("5600632") or ("5608447") or ("5621728") or ("5623605") or ("5671225") or ("5682478") or ("5682325") or ("5703929") or ("5712903") or ("5717745") or ("5732219") or ("5748104") or ("5748493") or ("5751961") or ("5754636") or ("5771465") or ("5778367") or ("5778178") or ("5777754") or ("5787403") or ("5793966") or ("5812786") or ("5812778")).PN.)) and (accept\$4 receiv\$4 tak\$4) near3 (service adj request)	USPAT; US-PGPUB	2004/09/08 11:52
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-	0	((((("5713075") or ("6018657") or ("6185409") or ("6195364") or ("6272341") or ("6665674") or ("6131025") or ("6144667") or ("6453162") or ("6556544") or ("6578074") or ("6640097") or ("5917624") or ("5805591") or ("6209108") or ("5650994") or ("5764955") or ("5870667") or ("5898765") or ("6223035") or ("6223035") or ("6418205") or ("6421727") or ("6424657") or ("6546392") or ("6594706") or ("6614784") or ("6658013") or ("6778525") or ("5892903") or ("5950195") or ("6041045") or ("6222829") or ("6222829") or ("5826029") or ("6012100") or ("6073172") or ("6212377") or ("6212377") or ("6230194") or ("6292832") or ("6343287") or ("6411806") or ("6469998") or ("6477370") or ("6608832") or ("5457735") or ("6144998") or ("5377191") or ("5842125")).PN.) or ((("5960177") or ("5970059") or ("6058307") or ("6081716") or ("6085100") or ("6243580") or ("6272338") or ("6278861") or ("6317592") or ("6317594") or ("6324183") or ("6374298") or ("6618757") or ("6636491") or ("5737526") or ("5758293") or ("5961598") or ("6115737") or ("6014700") or ("5724355") or ("5774530") or ("5809120") or ("5826014") or ("5857142") or ("5894479") or ("5938737") or ("6003084") or ("6023684") or ("6041356") or ("6055574") or ("6061798") or ("6061798") or ("6119160") or ("6157965") or ("6175575") or ("6212261") or ("6222837") or ("6212261") or ("6222837") or ("6298383") or ("6337858") or ("6571095") or ("6621793") or ("6643778") or ("6671731") or ("6678733") or ("6704768") or ("6751652") or ("6775368") or ("5951694")).PN.) or ((("5774668") or ("5623601") or ("5218697") or ("5664778") or ("5668950") or ("5717690") or ("5878224") or ("5878040") or ("5984783") or ("6012088") or ("6081591") or ("6115744") or ("6157649") or ("5548726") or ("5790173") or ("5812784") or ("5953339") or ("6044404") or ("6052731") or ("6094479") or ("4885739") or ("5410343") or ("5541917") or ("5583912") or ("5583920") or ("5592477") or ("5594789") or ("5600632") or ("5608447") or ("5621728") or ("5623605") or ("5671225") or ("5682478") or ("5682325") or ("5703929") or ("5712903") or ("5717745") or ("5732219") or ("5748104") or ("5748493") or ("5751961") or ("5754636") or ("5771465") or ("5778367") or ("5778178") or ("5777754") or ("5787403") or ("5793966") or ("5812786") or ("5812778")).PN.)) and ((accept\$4 receiv\$4 tak\$4) near3 (service adj2 request)) and ((query search) near2 provided adj service)	USPAT; US-PGPUB	2004/09/08 11:53
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-	0	((((("5713075") or ("6018657") or ("6185409") or ("6195364") or ("6272341") or ("6665674") or ("6131025") or ("6144667") or ("6453162") or ("6556544") or ("6578074") or ("6640097") or ("5917624") or ("5805591") or ("6209108") or ("5650994") or ("5764955") or ("5870667") or ("5898765") or ("6223035") or ("6223035") or ("6418205") or ("6421727") or ("6424657") or ("6546392") or ("6594706") or ("6614784") or ("6658013") or ("6778525") or ("5892903") or ("5950195") or ("6041045") or ("6222829") or ("6222829") or ("5826029") or ("6012100") or ("6073172") or ("6212377") or ("6212377") or ("6230194") or ("6292832") or ("6343287") or ("6411806") or ("6469998") or ("6477370") or ("6608832") or ("5457735") or ("6144998") or ("5377191") or ("5842125")).PN.) or (((("5960177") or ("5970059") or ("6058307") or ("6081716") or ("6085100") or ("6243580") or ("6272338") or ("6278861") or ("6317592") or ("6317594") or ("6324183") or ("6374298") or ("6618757") or ("6636491") or ("5737526") or ("5758293") or ("5961598") or ("6115737") or ("6014700") or ("5724355") or ("5774530") or ("5809120") or ("5826014") or ("5857142") or ("5894479") or ("5938737") or ("6003084") or ("6023684") or ("6041356") or ("6055574") or ("6061798") or ("6061798") or ("6119160") or ("6157965") or ("6175575") or ("6212261") or ("6222837") or ("6212261") or ("6222837") or ("6298383") or ("6337858") or ("6571095") or ("6621793") or ("6643778") or ("6671731") or ("6678733") or ("6704768") or ("6751652") or ("6775368") or ("5951694")).PN.) or (((("5774668") or ("5623601") or ("5218697") or ("5664778") or ("5668950") or ("5717690") or ("5878224") or ("5878040") or ("5984783") or ("6012088") or ("6081591") or ("6115744") or ("6157649") or ("5548726") or ("5790173") or ("5812784") or ("5953339") or ("6044404") or ("6052731") or ("6094479") or ("4885739") or ("5410343") or ("5541917") or ("5583912") or ("5583920") or ("5592477") or ("5594789") or ("5600632") or ("5608447") or ("5621728") or ("5623605") or ("5671225") or ("5682478") or ("5682325") or ("5703929") or ("5712903") or ("5717745") or ("5732219") or ("5748104") or ("5748493") or ("5751961") or ("5754636") or ("5771465") or ("5778367") or ("5778178") or ("5777754") or ("5787403") or ("5793966") or ("5812786") or ("5812778")).PN.)) and ((accept\$4 receiv\$4 tak\$4) near3 (service adj2 request)) and ((query search) near2 provided adj3 service)	USPAT; US-PGPUB	2004/09/08 11:54
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	0	((((("5713075") or ("6018657") or ("6185409") or ("6195364") or ("6272341") or ("6665674") or ("6131025") or ("61444667") or ("6453162") or ("6556544") or ("6578074") or ("6640097") or ("5917624") or ("5805591") or ("6209108") or ("5650994") or ("5764955") or ("5870667") or ("5898765") or ("6223035") or ("6223035") or ("6418205") or ("6421727") or ("6424657") or ("6546392") or ("6594706") or ("6614784") or ("6658013") or ("6778525") or ("5892903") or ("5950195") or ("6041045") or ("6222829") or ("6222829") or ("5826029") or ("6012100") or ("6073172") or ("6212377") or ("6212377") or ("6230194") or ("6292832") or ("6343287") or ("6411806") or ("6469998") or ("6477370") or ("6608832") or ("5457735") or ("6144998") or ("5377191") or ("5842125")).PN.) or (((("5960177") or ("5970059") or ("6058307") or ("6081716") or ("6085100") or ("6243580") or ("6272338") or ("6278861") or ("6317592") or ("6317594") or ("6324183") or ("6374298") or ("6618757") or ("6636491") or ("5737526") or ("5758293") or ("5961598") or ("6115737") or ("6014700") or ("5724355") or ("5774530") or ("5809120") or ("5826014") or ("5857142") or ("5894479") or ("5938737") or ("6003084") or ("6023684") or ("6041356") or ("6055574") or ("6061798") or ("6061798") or ("6119160") or ("6157965") or ("6175575") or ("6212261") or ("6222837") or ("6212261") or ("6222837") or ("6298383") or ("6337858") or ("6571095") or ("6621793") or ("6643778") or ("6671731") or ("6678733") or ("6704768") or ("6751652") or ("6775368") or ("5951694")).PN.) or (((("5774668") or ("5623601") or ("5218697") or ("5664778") or ("5668950") or ("5717690") or ("5878224") or ("5878040") or ("5984783") or ("6012088") or ("6081591") or ("6115744") or ("6157649") or ("5548726") or ("5790173") or ("5812784") or ("5953339") or ("6044404") or ("6052731") or ("6094479") or ("4885739") or ("5410343") or ("5541917") or ("5583912") or ("5583920") or ("5592477") or ("5594789") or ("5600632") or ("5608447") or ("5621728") or ("5623605") or ("5671225") or ("5682478") or ("5682325") or ("5703929") or ("5712903") or ("5717745") or ("5732219") or ("5748104") or ("5748493") or ("5751961") or ("5754636") or ("5771465") or ("5778367") or ("5778178") or ("5777754") or ("5787403") or ("5793966") or ("5812786") or ("5812778")).PN.)) and ((accept\$4 receiv\$4 tak\$4) near3 (service adj2 request)) and ((query search) near3 provided near3 service)	USPAT; US-PGPUB	2004/09/08 11:54
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-	0	((((("5713075") or ("6018657") or ("6185409") or ("6195364") or ("6272341") or ("6665674") or ("6131025") or ("6144667") or ("6453162") or ("6556544") or ("6578074") or ("6640097") or ("5917624") or ("5805591") or ("6209108") or ("5650994") or ("5764955") or ("5870667") or ("5898765") or ("6223035") or ("6223035") or ("6418205") or ("6421727") or ("6424657") or ("6546392") or ("6594706") or ("6614784") or ("6658013") or ("6778525") or ("5892903") or ("5950195") or ("6041045") or ("6222829") or ("6222829") or ("5826029") or ("6012100") or ("6073172") or ("6212377") or ("6212377") or ("6230194") or ("6292832") or ("6343287") or ("6411806") or ("6469998") or ("6477370") or ("6608832") or ("5457735") or ("6144998") or ("5377191") or ("5842125")).PN.) or ((("5960177") or ("5970059") or ("6058307") or ("6081716") or ("6085100") or ("6243580") or ("6272338") or ("6278861") or ("6317592") or ("6317594") or ("6324183") or ("6374298") or ("6618757") or ("6636491") or ("5737526") or ("5758293") or ("5961598") or ("6115737") or ("6014700") or ("5724355") or ("5774530") or ("5809120") or ("5826014") or ("5857142") or ("5894479") or ("5938737") or ("6003084") or ("6023684") or ("6041356") or ("6055574") or ("6061798") or ("6061798") or ("6119160") or ("6157965") or ("6175575") or ("6212261") or ("6222837") or ("6212261") or ("6222837") or ("6298383") or ("6337858") or ("6571095") or ("6621793") or ("6643778") or ("6671731") or ("6678733") or ("6704768") or ("6751652") or ("6775368") or ("5951694")).PN.) or ((("5774668") or ("5623601") or ("5218697") or ("5664778") or ("5668950") or ("5717690") or ("5878224") or ("5878040") or ("5984783") or ("6012088") or ("6081591") or ("6115744") or ("6157649") or ("5548726") or ("5790173") or ("5812784") or ("5953339") or ("6044404") or ("6052731") or ("6094479") or ("4885739") or ("5410343") or ("5541917") or ("5583912") or ("5583920") or ("5592477") or ("5594789") or ("5600632") or ("5608447") or ("5621728") or ("5623605") or ("5671225") or ("5682478") or ("5682325") or ("5703929") or ("5712903") or ("5717745") or ("5732219") or ("5748104") or ("5748493") or ("5751961") or ("5754636") or ("5771465") or ("5778367") or ("5778178") or ("5777754") or ("5787403") or ("5793966") or ("5812786") or ("5812778")).PN.)) and ((accept\$4 receiv\$4 tak\$4) near3 (service adj2 request)) and ((query search) near3 provided with service)	USPAT; US-PGPUB	2004/09/08 11:54
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-	0	((((("5713075") or ("6018657") or ("6185409") or ("6195364") or ("6272341") or ("6665674") or ("6131025") or ("6144667") or ("6453162") or ("6556544") or ("6578074") or ("6640097") or ("5917624") or ("5805591") or ("6209108") or ("5650994") or ("5764955") or ("5870667") or ("5898765") or ("6223035") or ("6223035") or ("6418205") or ("6421727") or ("6424657") or ("6546392") or ("6594706") or ("6614784") or ("6658013") or ("6778525") or ("5892903") or ("5950195") or ("6041045") or ("6222829") or ("6222829") or ("5826029") or ("6012100") or ("6073172") or ("6212377") or ("6212377") or ("6230194") or ("6292832") or ("6343287") or ("6411806") or ("6469998") or ("6477370") or ("6608832") or ("5457735") or ("6144998") or ("5377191") or ("5842125")).PN.) or (((("5960177") or ("5970059") or ("6058307") or ("6081716") or ("6085100") or ("6243580") or ("6272338") or ("6278861") or ("6317592") or ("6317594") or ("6324183") or ("6374298") or ("6618757") or ("6636491") or ("5737526") or ("5758293") or ("5961598") or ("6115737") or ("6014700") or ("5724355") or ("5774530") or ("5809120") or ("5826014") or ("5857142") or ("5894479") or ("5938737") or ("6003084") or ("6023684") or ("6041356") or ("6055574") or ("6061798") or ("6061798") or ("6119160") or ("6157965") or ("6175575") or ("6212261") or ("6222837") or ("6212261") or ("6222837") or ("6298383") or ("6337858") or ("6571095") or ("6621793") or ("6643778") or ("6671731") or ("6678733") or ("6704768") or ("6751652") or ("6775368") or ("5951694")).PN.) or (((("5774668") or ("5623601") or ("5218697") or ("5664778") or ("5668950") or ("5717690") or ("5878224") or ("5878040") or ("5984783") or ("6012088") or ("6081591") or ("6115744") or ("6157649") or ("5548726") or ("5790173") or ("5812784") or ("5953339") or ("6044404") or ("6052731") or ("6094479") or ("4885739") or ("5410343") or ("5541917") or ("5583912") or ("5583920") or ("5592477") or ("5594789") or ("5600632") or ("5608447") or ("5621728") or ("5623605") or ("5671225") or ("5682478") or ("5682325") or ("5703929") or ("5712903") or ("5717745") or ("5732219") or ("5748104") or ("5748493") or ("5751961") or ("5754636") or ("5771465") or ("5778367") or ("5778178") or ("5777754") or ("5787403") or ("5793966") or ("5812786") or ("5812778")).PN.)) and ((accept\$4 receiv\$4 tak\$4) near3 (service adj2 request)) and ((query search) with provided with service)	USPAT; US-PGPUB	2004/09/08 11:54
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-	0	((((("5713075") or ("6018657") or ("6185409") or ("6195364") or ("6272341") or ("6665674") or ("6131025") or ("6144667") or ("6453162") or ("6556544") or ("6578074") or ("6640097") or ("5917624") or ("5805591") or ("6209108") or ("5650994") or ("5764955") or ("5870667") or ("5898765") or ("6223035") or ("6223035") or ("6418205") or ("6421727") or ("6424657") or ("6546392") or ("6594706") or ("6614784") or ("6658013") or ("6778525") or ("5892903") or ("5950195") or ("6041045") or ("6222829") or ("6222829") or ("5826029") or ("6012100") or ("6073172") or ("6212377") or ("6212377") or ("6230194") or ("6292832") or ("6343287") or ("6411806") or ("6469998") or ("6477370") or ("6608832") or ("5457735") or ("6144998") or ("5377191") or ("5842125")).PN.) or (((("5960177") or ("5970059") or ("6058307") or ("6081716") or ("6085100") or ("6243580") or ("6272338") or ("6278861") or ("6317592") or ("6317594") or ("6324183") or ("6374298") or ("6618757") or ("6636491") or ("5737526") or ("5758293") or ("5961598") or ("6115737") or ("6014700") or ("5724355") or ("5774530") or ("5809120") or ("5826014") or ("5857142") or ("5894479") or ("5938737") or ("6003084") or ("6023684") or ("6041356") or ("6055574") or ("6061798") or ("6061798") or ("6119160") or ("6157965") or ("6175575") or ("6212261") or ("6222837") or ("6212261") or ("6222837") or ("6298383") or ("6337858") or ("6571095") or ("6621793") or ("6643778") or ("6671731") or ("6678733") or ("6704768") or ("6751652") or ("6775368") or ("5951694")).PN.) or (((("5774668") or ("5623601") or ("5218697") or ("5664778") or ("5668950") or ("5717690") or ("5878224") or ("5878040") or ("5984783") or ("6012088") or ("6081591") or ("6115744") or ("6157649") or ("5548726") or ("5790173") or ("5812784") or ("5953339") or ("6044404") or ("6052731") or ("6094479") or ("4885739") or ("5410343") or ("5541917") or ("5583912") or ("5583920") or ("5592477") or ("5594789") or ("5600632") or ("5608447") or ("5621728") or ("5623605") or ("5671225") or ("5682478") or ("5682325") or ("5703929") or ("5712903") or ("5717745") or ("5732219") or ("5748104") or ("5748493") or ("5751961") or ("5754636") or ("5771465") or ("5778367") or ("5778178") or ("5777754") or ("5787403") or ("5793966") or ("5812786") or ("5812778")).PN.)) and ((accept\$4 receiv\$4 tak\$4) near3 (service adj2 request)) and ((query search) same provided with service)	USPAT; US-PGPUB	2004/09/08 11:55
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L Number	Hits	Search Text	DB	Time stamp
-	933	(gateway router server bridge) and (client requestor caller demander) and (network LAN WAN) and (service near2 provid\$4) and (function\$7 task job utility prupose module) and (Serv\$7 near2 (regist\$7 list provi\$7)) and ((method process device apparatus mechanism) near2 (provid\$6 suppl\$5) adj3 (services applications "computer program"))	USPAT; US-PGPUB	2004/09/17 15:05
-	934	(gateway router server bridge) and (client requestor caller demander) and (network LAN WAN) and (service near2 provid\$4) and (function\$7 task job utility prupose module) and (Serv\$7 near2 (regist\$7 list provi\$7)) and ((method process device apparatus mechanism) near2 (provid\$6 suppl\$5) adj3 (services applications "computer program"))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/30 14:39
-	8	((gateway router server bridge) and (client requestor caller demander) and (network LAN WAN) and (service near2 provid\$4) and (function\$7 task job utility prupose module) and (Serv\$7 near2 (regist\$7 list provi\$7)) and ((method process device apparatus mechanism) near2 (provid\$6 suppl\$5) adj3 (services applications "computer program"))) and (diferent plural\$4) adj protocol\$3	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/30 14:32
-	906	(gateway router server bridge) same (client requestor caller demander) and "external network" and (service near2 provid\$4)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/30 14:45
-	1	((gateway router server bridge) same (client requestor caller demander) and "external network" and (service near2 provid\$4) ) and ((function\$7 task job utility prupose module) and (Serv\$7 near2 (regist\$7 list provi\$7))) with ((method process device apparatus mechanism) near2 (provid\$6 suppl\$5) adj3 (services applications "computer program"))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/30 15:07
-	11	((gateway router server bridge) same (client requestor caller demander) and "external network" and (service near2 provid\$4) ) and ((function\$7 task job utility prupose module) and (Serv\$7 near2 (regist\$7 list provi\$7))) with ((method process device apparatus mechanism) with (provid\$6 suppl\$5) adj3 (services applications "computer program"))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/30 15:40
-	0	(recursive with error) and (multiple adj2 reponse\$5)	USPAT; US-PGPUB	2004/09/17 11:01
-	1009	recursive with error	USPAT; US-PGPUB	2004/09/17 11:02
-	5	detect\$4 adj5 recursive near4 error	USPAT; US-PGPUB	2004/09/17 11:09
-	3	(detect\$5 identif\$7) adj5 (duplicat\$3 adj2 response)	USPAT; US-PGPUB	2004/09/17 11:10
-	11	(interrogating searching querying) adj2 ((external remote) adj source)	USPAT; US-PGPUB	2004/09/17 15:24
-	2	(interrogating searching querying) adj2 ((external remote) adj source)with second	USPAT; US-PGPUB	2004/09/17 15:26
-	2	(interrogating searching querying) adj3 ((external remote) adj source)with second	USPAT; US-PGPUB	2004/09/17 15:27
-	5	(interrogating searching querying) adj3 ((external remote) adj3 provid\$5)	USPAT; US-PGPUB	2004/09/17 15:36
-	86	quer\$5 near3 ((external remote) near3 servic\$4)	USPAT; US-PGPUB	2004/09/17 15:39
-	4	quer\$5 near3 ((external remote) near3 servic\$4) with second	USPAT; US-PGPUB	2004/09/17 15:39

L Number	Hits	Search Text	DB	Time stamp
-	2	"service providing gateway"	USPAT; US-PGPUB	2004/09/02 11:40
-	12	((service near2 (providing provisioning)near3 (gateway router switch)) ) and servic\$4 adj (list record index)	USPAT; US-PGPUB	2004/09/02 11:44
-	6	((service near2 (providing provisioning)near3 (gateway router switch)) ) and registered adj servic\$4	USPAT; US-PGPUB	2004/09/02 12:05
-	296	(service near2 (providing provisioning)near3 (gateway router switch))	USPAT; US-PGPUB	2004/09/02 12:11
-	296	(service near2 (providing provisioning)near3 (gateway router switch)).ti	USPAT; US-PGPUB	2004/09/02 12:12
-	9	(service near2 (providing provisioning)near3 (gateway router switch)).ti.	USPAT; US-PGPUB	2004/09/02 12:18
-	5650	set-top near2 box	USPAT; US-PGPUB	2004/09/02 12:21
-	5574	set-top adj box	USPAT; US-PGPUB	2004/09/02 12:23
-	4	(set-top adj box) and "embedded server"	USPAT; US-PGPUB	2004/09/02 12:22
-	2031	(set-top adj box) and (service adj2(provision\$5 provid\$5))	USPAT; US-PGPUB	2004/09/02 12:24
-	1852	(set-top adj box) and (service adj2 (provisioning provider providing))	USPAT; US-PGPUB	2004/09/02 12:25
-	1797	(set-top adj box) and (service adj (provisioning provider providing))	USPAT; US-PGPUB	2004/09/02 12:25
-	26	((set-top adj box) and (service adj (provisioning provider providing))) and (registered listed) adj service\$	USPAT; US-PGPUB	2004/09/02 12:26
-	0	"embedded server" with http with (gateway router)	USPAT; US-PGPUB	2004/09/02 13:36
-	0	"embedded server" with http same (gateway router)	USPAT; US-PGPUB	2004/09/02 13:36